

---

# **mini-project-2 Documentation**

*Release 0.0.0*

**Nathan Klapstein, Thomas Lorincz**

**Nov 25, 2018**



---

## Contents:

---

|          |                           |          |
|----------|---------------------------|----------|
| <b>1</b> | <b>mini-project-2</b>     | <b>3</b> |
| 1.1      | Requirements . . . . .    | 3        |
| 1.2      | Overview . . . . .        | 3        |
| 1.3      | Installation . . . . .    | 3        |
| 1.4      | Usage . . . . .           | 3        |
| <b>2</b> | <b>Command Line Use</b>   | <b>5</b> |
| 2.1      | Logging . . . . .         | 5        |
| <b>3</b> | <b>Indices and tables</b> | <b>7</b> |



This code is open source, and is available on [GitHub](#).



## 1.1 Requirements

- Python 3.6+

## 1.2 Overview

mini-project-2 is a ...

TODO: finish

## 1.3 Installation

mini-project-2 can be installed from source by running:

```
pip install .
```

Within the same directory as mini-project-2's `setup.py` file.

## 1.4 Usage

After installing mini-project-2's additional usage help on starting mini-project-2 can be obtained by running the following console command:

```
mini-project-2 --help
```

---

## Command Line Use

---

Start mini-project-2

```
usage: mini_project_2 [-h] [--log-level LOG_LEVEL] [--log-dir LOG_DIR] [-v]
```

### 2.1 Logging

|                      |   |
|----------------------|---|
| <b>--log-level</b>   | Set the logging output level<br>Default: INFO         |
| <b>--log-dir</b>     | Enable TimeRotatingLogging at the directory specified |
| <b>-v, --verbose</b> | Enable verbose logging<br>Default: False              |



## CHAPTER 3

---

### Indices and tables

---

- `genindex`
- `modindex`
- `search`